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PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No. 46309-297230

Inventors Peter Graham Laws

Title An Electrical Component Structure

Express Mail Label No. EV015618687US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

- Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
- Applicant claims small entity status.
See 37 CFR 1.27.
- Specification [Total Pages **15**]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
- Drawing(s) (35 U.S.C.113) [Total Sheets **6**]
- Oath or Declaration [Total Pages **1**]
 - Newly executed (original or copy)
 - Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
 - DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- Application Data Sheet. See 37 CFR 1.76

ADDRESS

TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
 - c. Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment:
 - a. Assignment Papers (cover sheet & document(s))
 - b. Assignment is of record in parent application No.
10. 37 C.F.R. §3.73(b) Statement Power of (when there is an assignee) Attorney
11. English Translation Document (if applicable)
12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
13. Preliminary Amendment
14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. Other: Check for \$ 900.00

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP)

of prior application No: /

Prior application information: Examiner _____

Group / Art Unit:

Recite complete dependency back to first parent application: UK Patent Application No. 0302735.6 filed February 6, 2003

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label



23370

PATENT TRADEMARK OFFICE

Name (Print/Type)	Michael J. Turton	Registration No. (Attorney/Agent)	40,852
Signature		Date	February 6, 2004

020604
17021
U.S.P.T.O.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 900

Complete if Known	
Application Number	Filed Herewith
Filing Date	February 6, 2004
First Named Inventor	Peter Graham Laws
Examiner Name	Not Yet Assigned
Art Unit	Not Yet Assigned
Attorney Docket No.	46309-297230

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None <input checked="" type="checkbox"/> Deposit Account:				3. ADDITIONAL FEES					
Deposit Account Number 11-0855 Deposit Account Name Kilpatrick Stockton LLP				Large Entity	Small Entity				
The Director is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				Fee Code	Fee (\$)	Fee Code	Fee (\$)		
				1051	130	2051	65	Surcharge - late filing fee or oath	130
				1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
				1053	130	1053	130	Non-English specification	
				1812	2,520	1812	2,520	For filing a request for reexamination	
				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
				1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
				1251	110	2251	55	Extension for reply within first month	
				1252	420	2252	210	Extension for reply within second month	
				1253	950	2253	475	Extension for reply within third month	
				1254	1,480	2254	740	Extension for reply within fourth month	
				1255	2,010	2255	1,005	Extension for reply within fifth month	
				1401	330	2401	165	Notice of Appeal	
				1402	330	2402	165	Filing a brief in support of an appeal	
				1403	290	2403	145	Request for oral hearing	
				1451	1,510	1451	1,510	Petition to institute a public use proceeding	
				1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,330	2453	665	Petition to revive - unintentional	
				1501	1,330	2501	665	Utility issue fee (or reissue)	
				1502	480	2502	240	Design issue fee	
				1503	640	2503	320	Plant issue fee	
				1460	130	1460	130	Petitions to the Commissioner	
				1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
				1806	180	1806	180	Submission of Information Disclosure Stmt	
				8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
				1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
				1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
				1801	770	2801	385	Request for Continued Examination (RCE)	
				1802	900	1802	900	Request for expedited examination of a design application	
				Other fee (specify)					
				*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$ 130)	

*or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Michael J. Turton	Registration No. (Attorney/Agent)	40,852	Telephone 404.815.6061
Signature				Date February 6, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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